



2020 Kentucky State NASP®/IBO 3D Challenge Rules

(All tournaments in Kentucky posted on nasptournaments.org whether local, qualifiers, regionals, or state must follow the tournament rules and procedures within this document.)

Western NASP® National: Salt Lake City, UT, April 24-25, 2020

Eastern NASP® National: Louisville, KY, May 7-9, 2020

NASP® Open Championship: Daytona, Florida June 11-13, 2020

IBO Outdoor World Championship: Seven Springs, PA August 6-9, 2020

Registration dates & hotel information will be posted at www.naspschools.org under events

The Archery Way

Competing with Honesty and Integrity

As archers, we strive to shoot our best while competing with integrity. Honesty is an expectation, sportsmanship and composure, an obligation. We encourage others and understand our responsibility to self-officiate and protect the field with an overall goal of bringing the archery way into everyday life.

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NASP® TOURNAMENT SANCTIONED RULES & PROTOCOLS

National Archery in the Schools Program (NASP®) National Rules are the governing rules for the Western and Eastern National and Open Championship tournaments. NASP® states within the United States and other NASP® countries have the freedom to manage their programs within these rules. Although the NASP® National Rules are the minimum guide for states and countries to follow, each state or country may add to or increase the NASP® rules to fit local requirements. Standard safety protocols and operating principals create a familiar field for NASP® students, so they are prepared and understand what is expected at each NASP® event.

New for 2020: Except for inconsequential language edits, rule changes are in yellow highlights.

- The NASP® logo is a registered trademark and may only be used on t-shirts, banners, or any other items, with written permission from NASP®.
- Teachers/Coaches must indicate their commitment for meeting the annual in-school teaching requirement before registering archers for any NASP® tournaments. The method for agreeing to this will open on nasptournaments.org on October 1st.
- Remember to enroll your student archers as Academic Archers, **before April 1**. The Academic Archer program operates by local criteria for academic recognition. Participation is a local decision and in accordance with existing local school policies. <https://www.naspschools.org/opportunities/academic-archer>
- **Attending National tournaments: Western National:** Beginning in 2020, there will be a tier system implemented opening registration to states West of the Mississippi first. Registration for States East of the Mississippi will be in a later tier.

National 3D Challenge: The archer's school must have shot in a state level NASP®/IBO 3D Challenge or be registered for the NASP® Nationals (bullseye) in order to participate in the NASP® IBO 3-D National Challenge. For teams that competed in a state level NASP®/IBO 3D Challenge, qualification tiers will be in place for national registration that will give qualifying team's priority registration over states without a state level 3D tournament.

1. **NASP® PARTICIPATION - All State, Provincial, National, and Open Tournaments/Championships**

To maximize the number of students who will discover their aptitude and interest for archery, NASP® is an in-school program. Because of this 77% of NASP® students first shot archery while taking lessons at their school. NASP® emphasizes team participation in order to maximize the number of students who will participate and to promote positive social interaction among students and faculty.

NASP® safety protocols must be followed by NASP® schools and teams to preserve the experience for current and future students.

- 1.1. **In School Requirement** - Every archer must attend a public, private, charter, magnet, or home school that conducts NASP® lessons during normal school hours.
 - 1.1.1. NASP® lessons must be conducted as part of the in-school curriculum, a minimum of 10 hours per school year.
 - 1.1.2. In-school lessons are the priority in NASP®. Ideally these lessons should be thorough enough for the student to enjoy a safe and motivational experience.
 - 1.1.3. Examples of how this might occur include:
 - 1.1.3.1. At least 10, different archery classes of 1 hour each – daily for 2 weeks, twice weekly for 5 weeks, etc.
 - 1.1.3.2. 5 classes per day of 1-hour each, for 2 different days.

- 1.1.4. When surveyed, NASP® schools report teaching NASP® archery 1-8 weeks during the school year.
- 1.1.5. When a school meets or exceeds this minimum, even if not every student in the school takes the archery class, EVERY student in the school is considered eligible for NASP® tournaments. It is expected that even those who do not take the in-school instruction, will be provided safety and shooting form instruction, if they join the FOLLOW-UP archery club or team before they attend a NASP® tournament.
- 1.1.6. Prior to participating in any NASP® competitions during a school year, the head coach for a school's team (or other coach associated with the school for tournament purposes) will be required to log into the School Manager for the school. The coach will be required to acknowledge that they understand the in-school teaching requirement and commit to making sure the requirement is met. **(In addition, Kentucky requires a Principal Verification Letter to be submitted at the regional tournament along with verification that all student waivers have been signed and collected by the coach. Principal Verification Letter and Student Waiver documents are located at <https://fw.ky.gov/Education/Pages/NASP.aspx>)**
- 1.1.7. Classroom lessons must include at least the following subject material:
 - 1.1.7.1. Determine eye dominance
 - 1.1.7.2. String Bow® used to teach Eleven Steps to Archery Success®
 - 1.1.7.3. Safety Orientation and shooting of bows and arrows on a NASP® range.
- 1.1.8. After-school-only archery programs or clubs are ineligible.
- 1.1.9. The school principal's name & telephone # must be provided during tournament registration.
- 1.1.10. NASP® may choose to contact the principal to confirm 1.1.
- 1.2. **Definition of NASP® School** - A NASP® School is one that adheres to the training, equipment, and safety requirements and protocols followed by NASP®.
 - 1.2.1. School lessons must be presented by NASP® certified faculty or volunteers.
 - 1.2.2. At least one coach of the team must be NASP® certified.
 - 1.2.3. Only NASP® certified teachers or coaches may register student archers for tournaments.
 - 1.2.4. Equipment use and range protocols must be followed.
 - 1.2.4.1. Only the standard Genesis bow & Easton 1820 arrows may be used during NASP® class or on a NASP® range.
 - 1.2.4.2. NASP® range specification and design must follow training provided in the NASP® Basic Archery Instructor's course.
 - 1.2.4.3. Failure to follow these protocols make the school ineligible to participate in NASP® tournaments. Failure to follow safety protocols such as bows, arrows, and curtain use, may also result in de-certification of the NASP® certified teacher or coach.
- 1.3. **Divisions within NASP® Schools** - A 'school' (except Home Schools – see 1.4 below) for the purposes of participation in NASP® tournaments is a building or set of buildings on the campus where students at that school attend.
 - 1.3.1. For instance, a high school may have 9th grade and 10th-12th grade students on the same campus but in different buildings. This is one school.
 - 1.3.2. In another school all students K-12, 6-12, etc. may be in the same building or buildings on the same campus. This is one school.
 - 1.3.3. If schools with similar names but at separate address such as the 'North Middle School and North Elementary School' even if in the same district, they are separate schools and may not mingle shooters on teams.
 - 1.3.3.1. Except: If elementary grades (4th & 5th) are not in the same school the schools where the two grades are found may combine students to form elementary teams. Example: this could be a school with K-4 and a school combining with a 5-8 or 5-12 school.
 - 1.3.3.2. Except: If middle school grades (6-8) are not in the same school the schools where the three grades are found may combine students to form middle school teams. Example: this could be a K-6 school combining with a 7-8 or 7-12 school.
 - 1.3.3.3. Except: If high school grades (9-12) are not in the same school the schools where the four grades are found may combine students to form high school teams. Example: this could be a school with 9-10 combining with an 11-12 school.

- 1.4. **Homeschool** - A student who is homeschooled may only participate if the homeschool has enrolled in NASP® and provides NASP® archery lessons by a NASP® certified instructor. This also applies to other schools that are without buildings or campuses, such as certain “virtual” schools.
 - 1.4.1. If a local homeschool **group** meets for classes such as math, English, science, physical education, **plus** NASP® instruction, the students from that homeschool group can join together to form an archery team if approved by the State NASP® Coordinator. The term **group** is key here. Being part of a group of homeschoolers suggests there may be enough student archers all taking school together to form a team of 12-24 students.
 - 1.4.2. The homeschool group must contact their State NASP® Coordinator to inform the Coordinator of their intent to form a NASP® archery team. State Departments of Education maintain lists of public and private schools that coordinators can use to determine valid schools. Homeschool groups are not included on these lists. This will allow Coordinators to validate and be aware of the homeschool groups and their NASP® archery teams.
 - 1.4.3. If a student is not a member of a homeschool **group** that meets for school lessons other than archery, the student can still participate as an individual, but not as a part of a team. We consider this the typical homeschool family where there likely will not be enough archery students in the family to form a NASP® team of 12-24 student archers. Multiple families may not combine their archery students into a team because the families are not a formal homeschool group.
 - 1.4.4. A homeschool school name must include the word “Homeschool” in the name.
 - 1.4.5. The homeschool group must present the NASP® lessons (as described in section 1.1.) as a portion of an in-school classroom curriculum, such as in Physical Education. To meet the same requirement as public schools the lessons should include students that are not on the archery team, where possible. If Physical Education is not offered, NASP® lessons could be included in Math, Science, or any other in-school class curriculum.
 - 1.4.6. EXCEPT: Some home-schooled students receive Physical Education from public or private schools.
 - 1.4.6.1. If the home-schooled student receives NASP® lessons while attending classes, such as physical education, at a NASP® public or private school that student may participate for the home school or the school where the archer receives NASP® classes IF the schools agree.
 - 1.4.6.2. The home-schooled student is ineligible if archery lessons are after-school only.
- 1.5. **Eligible grades** - Only students who are in grades 4-12 by the date of the tournament may participate. Third grade archers are no longer permitted to participate in NASP® tournaments.
 - 1.5.1. A student at a NASP® school who has graduated early during the current school year may, at the discretion of the school Principal, participate.
 - 1.5.2. A student who no longer attends a NASP® school due to having moved, promoted, etc. is ineligible to participate in this tournament until/unless the student’s new school joins NASP® and may then only represent their NEW school.
- 1.6. **Number of archers per team** - NASP® IBO archery teams must contain 6-24 students, at least 2 of which must be of the opposite gender.
- 1.7. **Single Gender School** - If a school is single gender school, the school shall compete as a single-gender-only school unless eligible to combine with another school under the small school rule (section 1.8). The coach should contact the State Coordinator for their state to set the single gender indicator for the school. Once set, the team score for the school/division is determined by summing the top 6 scores for the team with no consideration of gender.
- 1.8. **Small School** - - If a competitive division within a NASP® school (Elementary, Middle or High School) has a total student enrollment of less than 150 students, the team for that division may add students from another competitive division within their school or from a competitive division at another NASP® participating school in the same city, county, or school district. (Kentucky will allow two schools with fewer than 150 NASP® eligible students to combine to create a single competitive team within the same city, county, or school district. A small school may combine divisions until they reach 150 NASP® eligible students to create a single team.)
 - 1.8.1. The team may continue to add students from other divisions within their school or from divisions at other participating NASP® schools in the same city, county, or school district (one school/division at a time) until a total student enrollment of 150 is met or exceeded.

1.8.2. A competitive division within a school with 150 students (or more) enrolled may not add archers to their team from another school or division within their school.

1.8.3. If a student shoots up for a higher division team (as allowed by 1.8. above), that student will be competing for team rank in that older division but retain individual rank according to the archer's actual grade

1.8.4. Unless utilizing this "small school rule", students may only shoot on a team at the NASP® school they attend

1.9. **Competitive divisions** are Elementary: 4th-5th, Middle: 6th 7th & 8th, & High: 9-12 grades.

1.10. NASP® is a school program. If a school administration deems a student unsuited to represent the school, NASP® will abide by the decision. Ineligibility generally occurs when a student has been disciplined or for academic reasons.

1.11. If a student archer is disqualified for cheating at a provincial, state, or regional tournament, the student is ineligible to participate in NASP® Nationals or Worlds until such time the student has regained good standing in his or her state or province. The NASP® coordinator would alert the national office of such disqualification.

2. Kentucky NASP®/IBO 3D Challenge State Tournament Registration Protocols

2.1. In addition to # 1.1 - 1.11. Above.

2.2. There is no minimum number of students from the qualifiers or regional tournament roster required for the State roster. Team size remains 6-24 students with at least 2 of the opposite gender **(unless the team is a single gender school).**

2.3. Substitutes for the state roster may be students that did not participate in the regional or qualifying tournaments but they must be from the same school and in the same division. **Only schools that meet the requirements of the small school rule in section 1.8 may have student's shoot-up in a different division.**

2.3.1. Individuals must shoot in their actual division for Regional, State, National, Open or Championship unless the school meets the requirements specified in 1.8.

2.3.1.1. If by meeting the requirements of section 1.8. An individual shot in a higher division at the state or provincial tournament the individual may shoot "down" in their actual division for National, Open, and Championship.

2.3.2. If a school sent multiple teams to the state or provincial tournament they may recombine archers from these teams for nationals. **Not applicable to entire school districts/systems. (Kentucky allows multiple teams to participate at the State NASP® / IBO 3D Challenge if the first team size reaches the maximum of 24 archers. Then additional archers may shoot as individuals or form a second team.)**

2.3.3. If a school sent multiple teams to the national tournament they may recombine archers from these teams for the Open and Championship tournament. **Not applicable to entire school districts/systems.**

2.4. A school may register as many teams that qualify at their state or provincial tournament IF the state or province in question allows multiple teams from the same school to participate.

2.5. Registration for these tournaments will be handled through the nasptournaments.org website.

2.6. State Tournament Registration:

2.6.1. Pre-registration will begin at 8:00 AM ET on 2/1/20.

2.6.2. NASP®/IBO 3D Challenge state qualifier team scores will be ranked and posted weekly beginning Jan. 1, 2020. Final team standings will be posted by 8:00 PM ET on 2/24/20 at <http://fw.ky.gov/Education/Pages/NASP.aspx>

2.6.3. Flight selection for the state tournament will be as follows:

Tier 1: Teams that finish in the top 10 in their division in a NASP® / IBO 3D state qualifier – 9:00 AM ET on 2/25/20

Tier 2: Teams that finish 11 - 20 in their division in a NASP® / IBO 3D state qualifier – 12:00 AM ET on 2/25/20

Tier 3: Teams that qualified for the state bullseye tournament – 3:00 PM ET on 2/25/20

Tier 4: Individuals that qualified for the state bullseye tournament – 6:00 PM ET on 2/25/20

Flight selection for the tournament will close at 1:00 PM ET on 2/28/20.

3. **Equipment -- Only equipment specified for use in NASP® may be used in the tournament.**

NASP® equipment has been selected to be as universal-fit as possible to make administration of the program most suitable for in-school teaching. The program would be too complicated if multiple bows, arrows, and accessories were allowed. Tournaments follow in-school program design as closely as practical.

3.1. If after the 10-meter practice end begins an archer is found to be using disallowed equipment, the archer is subject to disqualification.

3.2. Archers are to be at their assigned area 15 minutes prior to their flight times, with their equipment ready.

3.3. **Bows:**

3.3.1. Only the stock (original) unmodified Genesis bow approved for NASP® may be used. **Except for allowances described below.**

3.3.2. **When called by announcer** archers will place bows racks for range official inspection before shooting begins. Once inspected, the bow must remain on the range unless a repair is needed and approved by a lane official.

3.3.3. The Genesis Mini, Pro, and GenX are disallowed for use in NASP®.

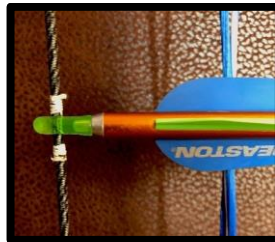
3.3.4. The bow's axle-to-axle length, measured from the center of each axle must be no shorter than 35.25".

3.3.5. The bow's grip must be in place and unmodified. Changing the shape by removing material or adding material, including tape would be a disallowed modification. The grip may be painted for personalization. However, paint used must be "color only". The use of paint with added texture material or paint that dries with a multi-texture finish (including but not limited to those designed as bed liner material) is disallowed.

3.3.6. Only tied on or heat shrink nock locators may be used.

3.3.6.1. There may be up to one nock locator above and below the arrow nock.

3.3.6.2. If using two nock locators, the gap between them must be $\leq 1-1.5$ nock widths. The archer must nock the arrow between the 2 nock locators.



If 2 nocking points, the arrow nock must be placed between them.

3.3.6.3. If using one nock locator, the archer must nock the arrow below and touching the nock locator.

3.3.6.4. If desired, a tied-on nock locator may be used directly above and against the original shrink tube locator that comes on the bow to maintain its position, as a quick or temporary fix. **(note: the white shrink tube locator is meant to be temporary. It will eventually move and should be replaced by a tied nock locator)**

3.3.6.5. Brass nock locators are prohibited for safety reasons.

3.3.6.6. Instructions for tying on a nock locator are available @ www.naspschools.org

3.3.7. The bow must be sight and sight-mark free.

3.3.7.1. Tape, paint, or "sharpie" to cover sight marks will be applied to the face of the sight window at a point starting at the top of the bow's grip and running at least 6" up the face of the sight window towards the top limb. Any tape used must be a single piece of tape applied vertically and shall not be wrapped around the sight window. **(Kentucky will expect all sight windows to be sight mark free. If correction needed: use single color paint or industrial sharpie (no tape) by the regional and state tournaments.)**

3.3.7.2. Camouflage bows may be used, but the face of the sight window must be covered to prevent camouflage lines serving as sight marks. **(use single color paint or industrial sharpie (no tape) starting at bow grip and running at least 6" up the face of the sight window towards the top limb)**

3.3.7.3. **Nothing can be added on the inside or outside of the sight window. The outside and inside of the sight window must be kept free of any raised edges, such as tape, stickers or logos. (this includes the NWTF sticker)**

3.3.7.4. Tape or paint used to cover sight marks must remain throughout the competition.

3.3.7.4.1. Archers and coaches should comply with this rule before their flight time.

3.3.7.4.2. If sight marks are discovered the archer or coach will be asked to cover them.

3.3.8. The bow must be free of draw stops or stabilizers.

3.3.9. The bowstring and cables may be 'after-market' but of the same approximate length.

3.3.10. The standard cable guard, slide (black only), wheel, cam, bearings, riser, and limbs must be original and unmodified. Axle to axle length as specified in 3.3.4 must be met. (Kentucky will be measuring at random)

3.3.11. A bow may have the Morrell Manufacturing poundage gauge mounted on the riser. For determining turns of limb bolts for poundage settings.



3.3.12. A bow may be personalized by painting, stickers, et cetera, but without sight-marks.

3.3.12.1. Temporarily attaching carabineers or other devices to the bow during any flight is prohibited.

3.3.13. The arrow rest must be the standard NASP® flipper rest that comes on a Genesis bow. The rest arm that is missing the sleeve or bent is acceptable. The sleeve may be original, absent, or replaced with heat shrink tubing similar to the original rest arm sleeve. (arrow rests may contain a bend but may not be shortened)

3.3.14. The bow's draw weight must remain unchanged throughout the flight after the 1st scored arrow is shot at 10 meters.

3.3.15. Except for malfunction, bows must remain downrange of the waiting line once shooting begins.

3.3.16. Except for major malfunction the same bow must be used throughout the competition.

3.3.17. A non-compliant bow will be removed from the competition until it is restored to a compliant condition by the head coach. This must be completed before competition by that archer begins or resumes.

3.3.18. Loaner Bows: Archers are expected to bring their own NASP® bows. A few 'loaner' bows will be available in case of equipment failures.

3.3.19. Coaches should be prepared to complete timely repairs if necessary (spare arrow rest, serving material or spare bow). Tournament cannot be delayed for repairs.

3.4. Arrows:

3.4.1. Only the original Easton aluminum 1820 arrows approved for NASP® may be used.

3.4.2. At National, Open and Championship Only - Tournament officials will provide 5 NASP® arrows in each archer's floor quiver.

3.4.2.1. These provided arrows are loaners and remain the property of NASP® after the student's use.

3.4.2.2. Arrows provided may have been shot in prior flights.

3.4.3. If the archer provides personal arrows they must be official NASP® arrows.

3.4.4. The length of the arrow shaft must be the standard NASP® length.

3.4.5. If personal arrows are used, a readily accessible supply of replacements must be on hand. Once the flight begins all arrows will remain forward of the waiting line unless being replaced.

3.4.6. Arrow nocks must be the Easton N nocks currently used by Easton in the production of the 1820 aluminum Genesis arrows.

3.4.7. Arrow nocks may be the NASP® glue-on or push-in nock or both.

3.4.8. Arrow points must be the NASP® standard; glue-in, cone shaped and weighing 60 grains.

3.4.9. Arrow vanes must be 3 soft plastic, 2.5-3.0" long and between .4-.6" in height and attached to the shaft or wrap with a straight off set of approximately 1.5 degrees. Vanes may be of any brand or shape but must be within the listed dimensions

3.4.9.1. New Archery Products (NAP), the maker of the Genesis bow arrow rest, has developed a replacement vane system for NASP®. This system will be permitted in NASP® schools and tournaments. It meets our dimension specifications outlined in 2.2.5 above. It is called "NASP® SPEEDFLETCH (patents: 7,955,2901 & 6,142,896). This vane system will have the NASP® logo marking the index vane.

3.4.10. Personal arrows must have vanes marked for identification. The arrow shaft may be marked, crested, wrapped or taped above the mid-point (towards the nock) for identification. The crest (NASP-Genesis label) must remain visible and readable.

3.4.10.1. An arrow wrap is a small unweighted piece of self-adhesive vinyl that is wrapped around the rear of the arrow to coat the shaft in a very low weight plastic sleeve. The function of an arrow wrap is to provide an excellent surface for vane adherence.

3.5. **Accessories:** Very few accessories are allowed in NASP®

3.5.1. Archers may wear finger tabs, tape, or gloves to protect draw-hand fingers. This includes “5-finger” gloves like golf and batting gloves. **Unmodified golf or batting gloves may also be worn on the bow hand.**

3.5.2. Finger protection devices similar to the “No Glove” and devices made by other manufactures may be placed on the bowstring, but these must be without locator buttons (also known as kissers buttons) discs, or aiming aids.

3.5.3. Heat shrink tubing may be placed on the bowstring to reduce finger strain but the tubing must cover the entire center serving above and below the nock locator(s).

3.5.4. Archers may wear arm guards and chest protectors.

3.5.5. Archers may wear eye patches, glasses, or tape on glasses.

3.5.6. Finger or wrist slings are allowed. Wrist slings may be attached using the bolt that comes with the strap. The bolt must be made of steel or plastic and must only protrude one inch or less beyond the bow's accessory hole (finger slings are only to be put in place once the 1 whistle command to shoot is provided).

3.5.7. Mechanical release aids are prohibited.

3.5.8. Rangefinders and/or Range finding binoculars are prohibited.

3.5.9. The use of binoculars is permitted on NASP® IBO 3-D Challenge ranges.

3.5.10. The bow must remain free of any devices designed to dampen vibration.

3.5.10.1. This includes not allowing tape to be wrapped around “join” 2 bow limbs.

3.5.11. Potential special allowances for physically challenged archers are evaluated on a case-by-case basis. While participation by the challenged archer is important, other competitors must not be negatively impacted. Commonly approved allowances include:

3.5.11.1. Wheel chairs are permitted if needed.

3.5.11.2. In the case of hearing or visually impaired archers, a coach or parent may provide assistance at the shooting line. A lane official must be alerted before shooting begins.

3.5.11.3. Mouth tabs are permitted for archers whose physical challenges make drawing the bowstring impossible.

3.5.11.4. Archers who use crutches may shoot from a chair or have coach assistance to stand.

3.6. At official discretion, any bow, arrow, or accessory may be subjected to inspection, including dismantling and weighing. Anyone found using disallowed equipment or modifications will forfeit awards and be disqualified.

Disqualification may affect their team's rank.

4. **Competitive Format**

NASP® competitions are designed to be extensions of the in-school curriculum. Tournaments emphasize safety, sportsmanship, and indoor application.

4.1. **Range Set-Up**

4.1.1. Each range will have 6 shooting lanes and 6 targets, 1 target per lane.

4.1.2. Targets will be placed along a diagonal line ranging in distance from 10 meters (32' 10") to 15 meters (49'2") from the shooting line. Target 1 will be approximately 10 meters from the shooting line and target 6 will be approximately 15 meters from the shooting line. Targets 2, 3, 4 and 5 will be between targets 1 and 6.

4.1.3. The 10-meter target will be a turkey. The 15-meter target will be a mountain sheep. Between 10 meters and 15 meters, at increasing distances, will be a coyote, bear, pronghorn antelope, and deer. All targets are manufactured by Rinehart and available for purchase on the NASP® website. **Each target may be facing right or left in order that both sides of the target insert is used. Targets may be shot from the shortest distance to the longest; or from the longest distance to the shortest, depending on individual range layout.**

4.1.4. The diagonal target line will be approximately 3 yards or meters from the targets.

4.1.5. The single, straight or horizontal shooting line, will be divided into 6, 5-foot-wide shooting lanes, each accommodating 2 archers.

4.1.6. The waiting line will be at least 4-5 yards or meters beyond the 15-meter shooting line.

4.1.7. A 'Coach's Alley' will be delineated between the waiting line and spectators. Only Coaches with the appropriate wristband are permitted in Coach's alley.

4.1.7.1. Only three coaches from each team may be in the coach's alley.

4.1.7.2. We encourage alley coaches to be seated as much as possible to prevent blocking the view of spectators in the audience.

4.1.7.3. Coaches in the alley must wear credentials provided at registration (wrist strap, etc.)

4.1.7.4. For teams, at least one coach must be immediately available and located with his or her team while the team is shooting in case issues must be resolved. Coaches must display positive sportsmanship while in this alley.

4.1.8. Spectator seating will be placed as close as possible behind the waiting line.

4.1.9. Shooting lines will support 5-foot-wide shooting lanes accommodating 2 archers per lane.

4.1.9.1. The shooter's label will indicate with "Left" or "Right" which half of the 5' wide shooting lane each archer is assigned.

4.1.9.1.1. Crowding across the middle of the lane is considered unsportsmanlike conduct.

4.1.9.1.2. Placement of any items or marks on the floor or target as a reference or aiming point is prohibited.

4.1.9.2. Shooters occupying a lane will be from different schools where possible.

4.1.9.3. Coach's assigned to a group of lanes for their team can move archers within their assigned lanes if needed. But must indicate a lane change on the score cards. Archer must still occupy the same side (L or R) of the lane as was assigned to the team and each lane should still have archers from two different schools.

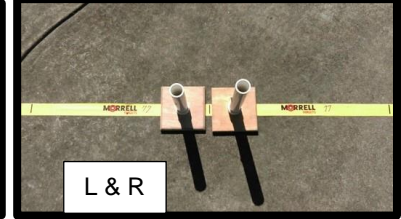
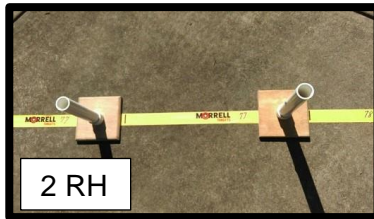
4.1.9.4. Solo shooters will be combined where possible to promote integrity

4.1.10. NASP® IBO 3-D Challenge competition ranges may only be utilized during scheduled flight times. Any shooting or practicing on competition ranges prior to an archer's scheduled flight time will result in the disqualification of that archer.



Archers must remain entirely within their half of the lane.

4.3.5.3. The quiver must remain on the shooting line and within 30-inch area assigned to the archer.



4.3.6. While both archers may approach the target when scoring, only one archer may remain at the targets when arrows are pulled. The other archer must be safely behind the target line while arrows are being pulled from the target.



When pulling arrows, only one archer may be forward of the Target Line. All archers must remain standing.

4.3.7. Archers must remain on their feet (standing) and off their knees when pulling arrows.

4.3.8. Arrow points must be covered with one hand and shafts grasped below the vanes with the other hand when walking with arrows.

4.4. Order of Shooting

4.4.1. Archers will shoot one practice end of 5 arrows at the target placed in their shooting lane.

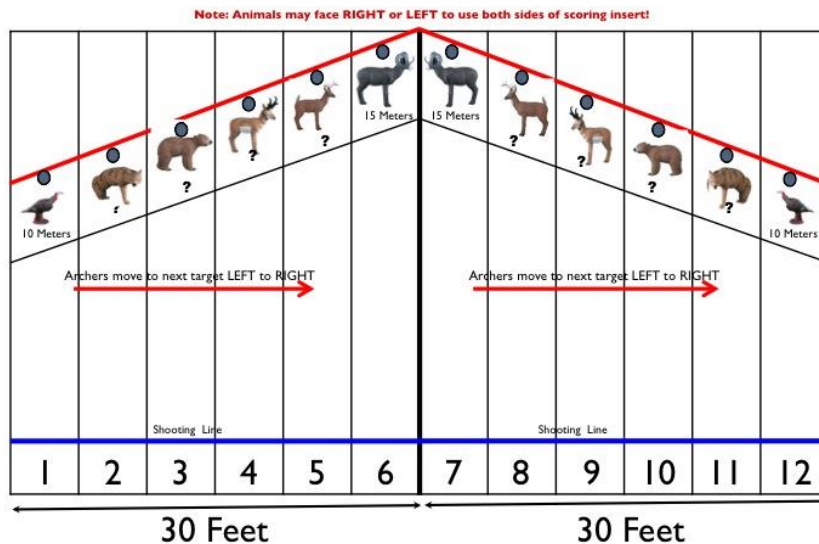
4.4.2. Archers then shoot the first scored end of 5 arrows at this same starting target.

4.4.3. After shooting and scoring an end of 5 arrows, the archer will move the scorecard **from left to right**, to the **target line** at the next target and move arrows to the next quiver.

4.4.4. When the archer comes to the right end of the range and has not yet shot all 6 targets, the archer will move to the opposite end of the 6-target range and continue shooting and moving to the right until the flight concludes.

Schematic for NASP® IBO 3D Challenge

Each range (2 below) contains 5, 5' wide lanes, 2 archers/lane and one 3D target



4.4.5. Archers will have 2 minutes to shoot each 5-arrow end.

4.4.6. Dropped arrows will be left on the floor and replaced by a range official.

4.4.7. An arrow that bounces off the target may be shot again as instructed by range officials. Except for practice arrows.

4.4.8. Replacement arrows will only be provided for bounce outs on scoring ends. Practice bounce outs will remain as shot

4.4.9. An arrow that reaches the target line without hitting the target is considered a shot rather than a dropped or bounced-out arrow and will be scored zero points.

4.4.10. If an archer is unable to safely use the equipment and follow range protocols that archer may be removed from the competition.

4.4.11. If the archer's draw weight and draw length aren't sufficient to perform on par with other archers in the tournament the archer may be removed. Shot arrows that fail to reach or stick in the target butts are symptomatic of insufficient performance.

4.4.12. After shooting the last arrow the archer must immediately leave the shooting line, rack the bow, and return behind the waiting line. This is NASP®-specific range management protocol.

4.4.13. Lost vane, arrow rest damage or failure, brokennock - if any occur during the release of an arrow and that arrow makes it to the target line and doesn't bounce off of the target, it is a shot arrow.

4.4.14. If during a tournament there is a delay in shooting exceeding 10 minutes, the tournament director has the discretion to allow archers to shoot 5 practice arrows at the target they are on prior to restarting the scoring ends. Examples of a delay could be but not limited to: (Indoor) power outage, fire alarm or medical emergency. (Outdoors) Weather such as heavy rains or lightning.

4.5. Coaching

4.5.1. A team shall have no more than 3 coaches in Coaches Alley during the flight. Individual groups may have 1 coach in Coaches Alley.

4.5.1.1. Any coach in Coaches Alley must have a green coach's wrist band (when supplied). Clearly identifying them as a NASP® coach.

4.5.2. Coaches of special needs archers may be allowed (with prior approval of range officials) to stand with the archer on the shooting line. However, they must do so safely and without distracting the other archers.

4.5.3. Coaches must withhold coaching and communication with their archer while the archer is on the shooting line. Such communication may take place only when the archer is up range of the waiting line. (If a coach needs to speak with an archer, they may do so when the archer returns to the waiting area.)

5. Scoring:

- 5.1. Only archers and tournament officials will be allowed downrange of the waiting line.
- 5.2. All arrows should be scored before any arrow or the target's face is touched.
 - 5.2.1. Moving or pushing an arrow into the target to affect an arrow's score violates 5.2.
- 5.3. The scoring rings are 10, 9, & 8. Any arrow outside the 8-ring but on the animal is scored a 7. Arrows in the horns (sheep & antelope), antlers (deer), or stump (turkey) are scored zero.



- 5.3.1. An arrow **shaft** (not the hole) touching a scoring ring line is awarded the higher point value.
- 5.3.2.



The dark (top) arrow shaft is touching the 10-ring. It is scored a “10”. The gold shaft (bottom) is in a hole that touches the “10” ring, but the shaft is not touching “10 ring. It is scored a “9”.

- 5.3.3. An arrow scores zero (0) points if:
 - 5.3.4. If the arrow misses the target.
 - 5.3.5. If the arrow deflects off and **past** the target. (A deflection back towards the archer is a bounce out and a replacement arrow may be shot.)
 - 5.3.6. An arrow that 'robin-hoods' (sticks in the back of another arrow) receives the value of the arrow in the target.
 - 5.3.7. An arrow that deflects off another arrow and sticks in the target is scored where it sticks.
 - 5.3.8. An arrow that deflects off another arrow and fails to stick in the target is treated as a bounce out.
 - 5.3.9. An arrow that skips off the floor and imbeds in the target is scored where it sticks.
 - 5.3.10. An arrow that skips off the floor and bounces off the target is treated as a bounce out.
 - 5.3.11. An arrow that sticks in the target but falls completely out as shooting continues is treated as a bounce-out and a replacement arrow may be shot
- 5.4. Each lane should have two archers, one in the **left** half of the lane and the other in the **right** half of the lane.
- 5.5. Scannable (bubble-type) scorecards will be used. Archers should practice with this type of scorecard before coming to the tournament. [CLICK HERE](#) for a practice scorecard.
- 5.6. Both archers' scorecards will be on the same score board.
 - 5.6.1. The score board will be placed on the target line. **(Kentucky: Scoreboards will be flat boards with rubber bands. Clipboards (boards with metal clips) are not allowed.)**
 - 5.6.1.1. The score board may be placed anywhere on the target line within the archers' lane.
- 5.7. Both archers will walk to the target in their lane to record arrow scores.
 - 5.7.1. One or both archers may approach the target face to score arrows.
 - 5.7.2. **OFFICIAL SCORING PROTOCOL:** One archer will CALL and BUBBLE the other archer's arrow.
 - 5.7.2.1. The scorecard will be modified to have a “Check-Box” to the right of each 5-arrow end.

- 5.7.2.1.1. The archer should check this box indicating he or she has examined each 5-arrow end to make sure the score has been correctly entered.
- 5.7.2.1.2. Also check to assure that ALL ARROW VALUES are bubbled.
- 5.7.3. Then the archers will reverse roles.
- 5.7.4. If archers cannot agree on an arrow's score, a range official must be asked for the final decision.
- 5.7.5. Only range officials may have erasers on the range. If the archer needs a score erased, the official will perform the task. The lane official will document such action on the back of the scorecard.
- 5.7.6. After both archers are satisfied that arrow values have been accurately recorded, scores are considered final.
- 5.7.7. One archer will move safely behind the Target Line while the other archer pulls his own arrows.
- 5.7.8. Then the archers will reverse positions, one behind the Target Line while the other pulls her own arrows.
- 5.7.9. At the conclusion of the flight both archers must sign the scorecard.
 - 5.7.9.1. If an archer fails to sign his or her scorecard, the scorecard will be considered approved and final.
 - 5.7.9.2. The archer represented by the unsigned scorecard will not be disqualified for neglecting to sign.
- 5.8. Scorecard deficiencies may be found in the scoring room:
 - 5.8.1. Scorecard has more than one value on a scoring line. The higher value will be erased.
 - 5.8.2. Scorecard has more than one value on a scoring line but there is a blank line among the 5 scoring lines. One of the double values will be moved to the blank line.
 - 5.8.3. A scoring line is blank. Except in 5.8.2 above, the blank line will be scored zero.
- 5.9. An archer's score may only be counted for a single team. The score will also be used to determine the archer's individual placement.
- 5.10. Range officials will gather signed scorecards after each flight at the target.
- 5.11. Disqualification may occur if an archer takes the scorecard up-range of the shooting line or to the coach or other unofficial person(s).
- 5.12. If an archer observes another recording a false score a range official **must** be alerted.
- 5.13. Summation of the team's highest 6 individual scores, with at least 2 of both genders will comprise the team score.
- 5.14. For single gender schools, all 6 individual scores will be from a single gender.

6. Tie Breakers

6.1. Individual Ties

- 6.1.1. First by the computer by comparing total score, then # of 10's, 9's, 8's, and 7's.
- 6.1.2. If ties remain, only those individuals tied for overall female and overall male archers will shoot-off to break the ties (this includes ties for overall runner-up). All other ties will remain and will receive duplicate awards.
- 6.1.3. Overall and runner-up female and male individual ties will be broken with a shoot-off that will take place prior to the awards ceremony. KEEP YOUR BOW NEAR BY! Archers absent for tie breaking will be awarded the lower rank
- 6.1.4. Overall tied individuals will shoot a 5-arrow warm-up end at the sheep.
 - 6.1.4.1. Then a 5-arrow competitive end at the sheep.
 - 6.1.4.2. If the tie persists, a single arrow shot at the sheep, closest to the middle of the sheep's 10 ring will break the tie.

6.2. Team Ties

- 6.2.1. Team ties, if they occur, will be broken.
- 6.2.2. First by the computer by comparing total score, then # of 10's, 9's, 8's, and 7's.
- 6.2.3. If necessary tied teams will select one male and one female archer from their teams.
 - 6.2.3.1. These two archers from each team will shoot a 5-arrow warm-up end at the sheep and then a 5-arrow scoring end at the sheep.
 - 6.2.3.1.1. Combined scores of both boy and girl team members will be compared to break the tie.
 - 6.2.3.1.2. If the tie persists both the boy and girl from each team will shoot a single arrow at the same target. The arrow closest to the center of the target will win the tie.

7. **Dress Code - NASP®/IBO 3D Challenge tournaments are an extension of the educational experience**
 - 7.1. It is important that students remain safe and comfortable. Therefore, all student archers must wear close-toed shoes. (Bare feet and sandals are disallowed)
 - 7.2. All coaches should make sure their student archers adhere to their school's dress code at the tournament except for the total ban of open-toed shoes above in 7.1.
 - 7.2.1. It is the coaches and archers' responsibility to keep everything out of the path of the bow string. Loose clothing, hair, jewelry (including facial jewelry) may pose a risk to the archer and those around them.
 - 7.3. Use of personal music playing devices, ear buds and headphones are prohibited on the range.
 - 7.3.1. Ear plugs to block distractions are permitted as long as the archer remains able to hear and follow range commands.
 - 7.3.2. Ear plugs must be free of any strings or wires.
 - 7.4. Archers cell phones must be silenced during competitive flights. All communication via the phone must be suspended during the flight.
8. **Sportsmanship:** Archers, coaches, volunteers, and spectators are expected to respect others. Acts of unsportsmanlike conduct will result in disqualification and or removal from the event. These are a few examples of unsportsmanlike conduct:
 - 8.1. Purposefully disturbing another archer with excessive touching or talking
 - 8.2. Failure to follow lane official direction
 - 8.3. Physical or verbal abuse of any person at the event
 - 8.4. Attempts to cheat include:
 - 8.4.1. Using disallowed equipment
 - 8.4.2. Improper call-out of arrow value.
 - 8.4.3. Improper bubbling of arrow value.
 - 8.4.4. Failure to bubble in an archer's arrow value.
 - 8.4.5. Erasure of anything on the scorecard. Only lane officials may use erasers.
 - 8.5. Behavior considered disruptive, unsafe, offensive, or otherwise inappropriate may result in disqualification and or expulsion of the archer, coach, and observers. Examples include:
 - 8.5.1. Intentional or repeated bumping of another archer or archer's bow.
 - 8.5.2. Encroaching beyond the archer's assigned half of the 30" in the shooting lane.
 - 8.5.3. Ignoring the L vs. R assignment in the shooting lane.
 - 8.5.4. Vulgar or otherwise offensive language used while shooting or on shirts or banners.
 - 8.6. The use or possession of drones or other flying devices is prohibited at all NASP® events. Rare use may be granted to select media outlets through advanced application to NASP® officials.
9. **Protest Procedure**
 - 9.1. Coaches may visit the scoring area following the conclusion of each flight.
 - 9.2. Only the officially registered coach of the team or individual may register a protest.
 - 9.3. The scoring area team leader must receive any protest within 45 minutes following flight conclusion.
 - 9.4. Protests may concern an archer or team score or equipment compliance.
 - 9.5. Video or other photographic evidence regarding the protest will not be considered.
 - 9.6. Rule clarification or suggestions may be provided by going to "Contact" at: www.naspschools.org
10. **NASP®/IBO 3D Challenge Scholarships at NASP® Eastern and Western National Tournaments**
 - 10.1. Top male and female - \$1500.00
 - 10.2. Runner-up male and female - \$1250.00
 - 10.3. 3rd place male and female - \$1000.00
 - 10.4. 4th place male and female – \$750.00
 - 10.5. 5th place male and female – \$500.00
 - 10.6. Only overall and runner up ties for scholarships will be broken by shoot off. Archers tied in 3rd through 5th place with receive duplicate scholarships.

11. IBO Outdoor World Championship Scholarships (3-Star Challenge)

- 11.1. Top over-all male and female from all three events - \$1,000.00
- 11.2. Runner-up male and female from all three events - \$500.00
- 11.3. Two randomly drawn names - \$500.00

12. IBO Scholarship (Participated in All 4 NASP®/IBO 3D Events)

- 12.1. At the IBO Outdoor World Championship, IBO will draw 4 random names from archers that competed in each of the following; a State Level NASP®/IBO 3D, NASP®/IBO 3D Nationals, NASP®/IBO 3D Open Championship, and the IBO Outdoor World Championship.
- 12.2. Each random drawn archer will receive a \$1000.00 scholarship.

13. Awards

- 13.1. One team trophy and medals will be awarded to the 1st, 2nd and 3rd place teams in each division at the NASP® Nationals and NASP® World. 1st and 2nd place team awards will be given at the IBO Outdoor World Championships.
- 13.2. Plaques will be awarded to 1st - 5th place individual boys & girls in the elementary, middle & high school divisions. Individuals tied for 1st through 5th place will receive duplicate awards.
- 13.3. Only the individual ties for overall female and overall male archers will be broken
- 13.4. Tournament Overall and Runner-Up Champion boys and girls will also be recognized.
- 13.5. Additional prizes may be awarded teams and individuals as they are available.